

Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA Division Director Outgines co070018 #3932

December 5, 2011

Erwin Sass, General Manager Canyon Fuel Company, LLC P.O. Box 1029 Wellington, Utah 84542

Subject: Permit Renewal, Canyon Fuel Company, LLC, Soldier Canyon Mine, C/007/0018,

Outgoing File

Dear Mr. Sass:

The permit renewal for the Soldier Canyon Mine is approved, effective February 3, 2012. Enclosed is the State Decision Document for this Permit Renewal, which includes two (2) copies of the renewed permanent program permit for the Soldier Canyon Mine. Please read the permit to be sure you understand the requirements of the permit, then have both copies signed by the appropriate Canyon Fuel Company officer and return one to the Division.

If you have any questions, please call me.

John R. Baza

Sincerely,

Director

JRB/sqs Enclosures

cc: Kenneth Walker, OSM

Price Field Office

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UTAH DIVISION OF OIL, GAS AND MINING STATE DECISION DOCUMENT For PERMIT RENEWAL

Canyon Fuel Company, LLC Soldier Canyon Mine C/007/0018 Carbon County, Utah

December 5, 2011

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ADMINISTRATIVE OVERVIEW

Canyon Fuel Company, LLC Soldier Canyon Mine C/007/0018 Carbon County, Utah

December 5, 2011

PROPOSAL

Canyon Fuel Company, LLC made application to the Division of Oil Gas and Mining for a five-year permit Renewal for the Soldier Canyon Mine on October 5, 2011.

BACKGROUND

The Mining and Reclamation Plan (MRP) for the Soldier Canyon Mine (Soldier Creek Coal Company [SCCC]—permittee) was originally approved by the Division of Oil, Gas and Mining (DOGM) and the Office of Surface Mining Reclamation and Enforcement (OSMRE) on June 10, 1985. The approved permit area consisted of two federal coal leases, SL-051279-063188 and U-50722, encompassing 2,143.81 acres. The Bureau of Land Management (BLM) administered 590 of those acres and the remainder were privately owned.

In June of 1986, SCCC was sold to the Sun Company. A new MRP was submitted which incorporated two new state coal leases (ML-21994 and ML-22675) and portions of two other state leases (ML-42648 and ML-42649), held by affiliates of Sun Company, into the permit area. The new MRP was approved by DOGM on February 3, 1987, bringing the permitted area to a total of 4,347.99 acres. Due to the extensive additions to the permit area and submittal of a complete new MRP, a new five-year permanent program was issued.

SCCC acquired state lease ML-44365 on April 3, 1989 and requested that it be added to the permit area on April 17, 1989. The lease encompassed 557.20 acres. A revised mining permit incorporating lease ML-44365 was issued on August 8, 1989. This brought the total permit acreage to 4905.19 acres.

A topsoil/substitute topsoil storage site, consisting of an additional 4.5 acres was added to the permit area on May 28, 1991, bringing the total permit acreage to 4909.69 acres.

In order to accommodate an increase in production and additional expansion at the mine site, SCCC required more space. A surface expansion was approved in June 1991. The applicant proposed to increase intake capacity for the ventilation network and update the coal handling and transportation facilities at the mine. The total increased area of surface disturbance for the site was 5.6 acres and increased the disturbed area from 32.2. to 37.8 acres. The stretch of county road going through this area was also relocated.

On May 14, 1996 an incidental boundary change was approved to allow mining in the Alkali Lease (UTU-69635). This consisted of only 276 acres of the lease and was done to allow SCCC to continue mining while the application for the entire lease was being processed. The application for the entire Alkali Lease was submitted on May 31, 1996.

However, SCCC encountered burn in the incidental boundary change and quickly needed to alter their mining sequence. Therefore, a second incidental boundary change was submitted on October 3, 1996 for 186 acres and was approved on November 5, 1996 by the Division and received mining plan approval on December 19, 1996. The significant revision to mine the entire Alkali Lease Tract was eventually approved on June 20, 1997 and the mining plan approval was signed on August 20, 1997.

On December 20, 1996, the permit was transferred from Soldier Creek Coal Company to Canyon Fuel Company, LLC. This mine has been in temporary cessation since March 25, 1999.

The bond was reduced from \$3, 238,000 to \$1,593,000 during the midterm review in 2004 due to the removal of the refuse pile (which was proposed but never built).

RECOMMENDATION

The application for a successive permit renewal has met the requirements for approval. The permit renewal was advertised in the <u>Sun Advocate</u> on October 11, 13, 18, 20, 25 and 27, and November 1 and 3, 2011. The comment period ended on December 3, 2011 and no comments were received.

PERMITTING CHRONOLOGY

Canyon Fuel Company, LLC Soldier Canyon Mine C/007/0018 Carbon County, Utah

December 5, 2011

October 5, 2011	Canyon Fuel Company, LLC submitted the application for permit renewal.
October 7, 2011	Permit renewal application determined administratively complete.
October 7, 2011	Letter from Division to federal, state and local agencies to notify them about the permit renewal for Soldier Canyon Mine.
October 11, 13, 18, 20, 25 and 27, and November 1 and 3, 2011	Publication notices in the <u>Sun Advocate</u> about the permit renewal for the Soldier Canyon Mine.
December 3, 2011	No comments received.
December 5, 2011	Permit renewed effective February 3, 2012.

PERMIT RENEWAL FINDINGS

Canyon Fuel Company, LLC Soldier Canyon Mine C/007/0018 Carbon County, Utah

December 5, 2011

- 1. Application for a permit renewal was made on October 5, 2011 (R645-303.233.100).
- 2. The terms and conditions of the existing permit are being satisfactorily met (R645-303-233.110).
- 3. The present underground coal mining activities are in compliance with the environmental protection standards of the Act and the Utah State Program (R645-303-233.120).
- 4. The requested renewal will not substantially jeopardize the operator's continuing ability to comply with the Act and the Utah State Program (R645-303-233.130).
- 5. The permittee has provided evidence of having liability insurance (National Union Fire Insurance Company #GL0936111) (R645-303-233.140).
- 6. The permittee has posted a reclamation surety in the required amount and has provided evidence that the surety will remain in full effect for the permit period. (St. Paul Fire and Marine Insurance Company #400SA1918 in the amount of \$1,593,000) (R645-303-233.150).
- 7. For the most recent permit term, permit changes have been incorporated into the permit.

Permit Supervisor

Associate Director of Mining

Director

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801 (801) 538-5340

This permit, C/007/0018, is issued for the state of Utah by the Utah Division of Oil, Gas and Mining (DOGM) to:

Canyon Fuel Company, LLC 255 North 5th Street, Suite 900 Grand Junction, Colorado 81501

for the Soldier Canyon Mine. Canyon Fuel Company, LLC is the lessee of federal, state and fee-owned property. A performance bond is filed with the DOGM in the amount of \$1,593,000.00, payable to the state of Utah, Division of Oil, Gas and Mining and the Office of Surface Mining Reclamation and Enforcement (OSMRE). DOGM must receive a copy of this permit signed and dated by the permittee.

- Sec. 1: STATUTES AND REGULATIONS This permit is issued pursuant to the Utah Coal Mining and Reclamation Act of 1979, Utah Code Annotated (UCA) 40-10-1 et seq, hereafter referred to as the Act.
- **Sec. 2: PERMIT AREA** The permittee is authorized to conduct coal mining and reclamation operations on following described lands within the permit area at the Soldier Canyon Mine situated in the state of Utah, Carbon County, and located:

Township 13 South, Range 12 East, SLBM

Section 4: All;

Section 5: All:

Section 6: All:

Section 7: All:

Section 8: All;

Section 9: NW1/4;

Section 17: NW1/4:

Section 18: N1/2N1/2, SE1/4NE1/4, S1/2NW1/4, portions of NE1/4SW1/4NE1/4

and NW1/4SW1/4NE1/4; and

Section 19: Portions of W1/2SW1/4SW1/4.

Township 13 South, Range 11 East, SLBM

Section 1: All:

Section 2: All:

Section 3: Lots 5, 6,7;

Section 10: N1/2,E1/2SE1/2, NW1/4SE1/4, NW1/4SW1/4;

Section 11: All; Section 12: All;

Section 13: N1/2NE1/4, W1/2, NE1/4SE1/4, SE1/4NE1/4;

Section 14: N1/2, N1/2S1/2, SE1/4SE1/4;

Section 15: NE1/4NE1/4:

Section 23: N1/2NE1/4NE1/4;

Section 24: N1/2N1/2NW1/4, portions of E1/2SE1/4SE1/4; and Section 25: Portions of N1/2NW1/4SE1/4 and S1/2SW1/4NE1/4.

This legal description is for the permit area of the Soldier Canyon Mine. The permittee is authorized to conduct coal mining and reclamation operations on the foregoing described property subject to the conditions of the leases, including all conditions and all other applicable conditions, laws and regulations.

- **Sec. 3: COMPLIANCE** The permittee will comply with the terms and conditions of the permit, all applicable performance standards and requirements of the State Program.
- **Sec. 4: PERMIT TERM -** This permit expires on February 3, 2017.
- **Sec. 5: ASSIGNMENT OF PERMIT RIGHTS** The permit rights may not be transferred, assigned or sold without the approval of the Director, DOGM. Transfer, assignment or sale of permit rights must be done in accordance with applicable regulations, including but not limited to 30 CFR 740.13(e) and R645-303.
- Sec. 6: RIGHT OF ENTRY The permittee shall allow the authorized representative of the DOGM, including but not limited to inspectors, and representatives of OSMRE, without advance notice or a search warrant, upon presentation of appropriate credentials, and without delay to:
 - A. Have the rights of entry provided for in 30 CFR 840.12, R645-400-110, 30 CFR 842.13 and R645-400-220; and,
 - B. Be accompanied by private persons for the purpose of conducting an inspection in accordance with R645-400-100 and 30 CFR 842, when the inspection is in response to an alleged violation reported by the private person.
- Sec. 7: SCOPE OF OPERATIONS The permittee shall conduct underground coal mining activities only on those lands specifically designated as within the permit area on the maps submitted in the mining and reclamation plan and permit application and approved for the term of the permit and which are subject to the performance bond.

- Sec. 8: ENVIRONMENTAL IMPACTS The permittee shall minimize any adverse impact to the environment or public health and safety through but not limited to:
 - A. Any accelerated monitoring to determine the nature and extent of noncompliance and the results of the noncompliance;
 - B. Immediate implementation of measures necessary to comply; and
 - C. Warning, as soon as possible after learning of such noncompliance, any person whose health and safety is in imminent danger due to the noncompliance.
- Sec. 9: DISPOSAL OF POLLUTANTS The permittee shall dispose of solids, sludge, filter backwash or pollutants in the course of treatment or control of waters or emissions to the air in the manner required by the approved Utah State Program and the Federal Lands Program which prevents violation of any applicable state or federal law.
- Sec.10: CONDUCT OF OPERATIONS The permittee shall conduct its operations:
 - A. in accordance with the terms of the permit to prevent significant, imminent environmental harm to the health and safety of the public; and
 - B. utilizing methods specified as conditions of the permit by DOGM in approving alternative methods of compliance with the performance standards of the Act, the approved Utah State Program and the Federal Lands Program.
- **Sec.11: EXISTING STRUCTURES** As applicable, the permittee will comply with R645-301 and R645-302 for compliance, modification, or abandonment of existing structures.
- **Sec.12: RECLAMATION FEE PAYMENT** The operator shall pay all reclamation fees required by 30 CFR part 870 for coal produced under the permit, for sale, transfer or use.
- **Sec.13: AUTHORIZED AGENT** The permittee shall provide the names, addresses and telephone numbers of persons responsible for operations under the permit to whom notices and orders are to be delivered.
- Sec.14: COMPLIANCE WITH OTHER LAWS The permittee shall comply with the provisions of the Water Pollution Control Act (33 USC 1151 et seq.) and the Clean Air Act (42 USC 7401 et seq.) UCA 26-11-1 et seq. and UCA 26-13-1 et seq.

- **Sec.15: PERMIT RENEWAL** Upon expiration, this permit may be renewed for areas within the boundaries of the existing permit in accordance with the Act, the approved Utah State Program and the Federal Lands Program.
- Sec.16: CULTURAL RESOURCES If during the course of mining operations, previously unidentified cultural resources are discovered, the permittee shall ensure that the site(s) is not disturbed and shall notify DOGM. DOGM, after coordination with OSMRE, shall inform the permittee of necessary actions required. The permittee shall implement the mitigation measures required by DOGM within the time frame specified by DOGM.
- **Sec.17:** APPEALS The permittee shall have the right to appeal as provided for under R645-300.
- **Sec.18: SPECIAL CONDITIONS** In addition to the general obligations and/or requirements set out in the leases and this permit, the permittee shall comply with the special conditions appended hereto as Attachment A.

Page 5 C/007/0018 Federal February 3, 2012

The above conditions (Secs. 1-18) are also imposed upon the permittee's agents and employees. The failure or refusal of any of these persons to comply with these conditions shall be deemed a failure of the permittee to comply with the terms of this permit and the lease.

The permittee shall require his agents, contractors and subcontractors involved in activities concerning this permit to include these conditions in the contracts between and among them. These conditions may be revised or amended, in writing, by the mutual consent of DOGM and the permittee at any time to adjust to changed conditions or to correct an oversight. DOGM may amend these conditions at any time without the consent of the permittee in order to make them consistent with any new federal or state statutes and any new regulations.

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Rv: I A	
By) w
Date: 12/5/2011	1

I certify that I have read, understand and accept the requirements of this permit and any special conditions attached.

Authorized Representative of the Permittee	-
Date:	

ATTACHMENT A

SPECIAL CONDITIONS

1) Canyon Fuel Company, LLC must submit water quality data for the Soldier Canyon Mine in an electronic format through the Electronic Data Input web site, http://linux1.ogm.utah.gov/cgi-bin/appx-ogm.cgi

AFFIDAVIT OF PUBLICATION

STATE OF UTAH)

SS.

County of Carbon,)

I, Richard Shaw, on oath, say that I am the Publisher of the Sun Advocate, a twice-weekly newspaper of general circulation, published at Price, State of Utah a true copy of which is hereto attached, was published in the full issue of such newspaper for 8 (Eight) consecutive issues, and on the Utah legals.com website, the first publication was on the 11th day of October, 2011. and that the last publication of such notice was in the issue of such newspaper dated the 3rd day November 2011.

. Richard Shaw – Publisher

Subscribed and sworn to before me this 3rd day of November, 2011.

Linda Thayn

Notary Public My commission expires January 10, 2015 Residing at Price, Utah

Publication fee, \$1,209.60



PUBLIC NOTICE

Canyon Fuel Company, LLC of Grand Junction, Colorado hereby announces its intent to renew its coal mining permit for the Soldier Canyon Mine under the laws of the State of Utah and the U.S. Office of Surface Mining. The currently approved mining permit is number C/007/018.

Canyon Fuel Company, LLC operates the Soldier Canyon Mine with facilities located approximately 12 miles northeast of Wellington, Utah.

Underground coal mining will take place in coal reserves owned or leased by Canyon Fuel Company, LLC. A description of the permit area follows:

Township 13 S., Range 11 E., Salt Lake Base and Meridian

Section 1: Al

Section 2: A

Section 3: Lots 5, 6, 7

Section 10: N1/2, E1/2 SE1/2, NW1/4 SE1/4, NW1/4 SW1/4

Section 11: All

Section 12: Al

Section 13: W1/2, NW1/4 NE1/4, E1/2 NE1/4, NE1/4 SE1/4

Section 14: N1/2, N1/2 S1/2, SE1/4 SE1/4

Section 15: NE1/4 NE1/4

Section 23: N1/2 NE1/4 NE1/4

Section 24: N1/2 N1/2 NW1/4, Portion of E1/2 SE1/4 SE 1/4

Section 25: Portions of N1/2NW1/4 SE1/4 and S1/2SW1/4 NE1/4

Township 13 S., Range 12 E., Salt Lake Base and Meridian

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: NW1/4

Section 17: NW1/4

Section 18: NW1/4, NW1/4 NE1/4, E1/2 NE1/4, NW1/4 NE1/4

SW1/4 NE1/4,

NW1/4 SW1/4 NE1/4 SW1/4 NE1/4, NE1/4 SE1/4

NW1/4 SW1/4 NE1/4

Section 19: Portion of the W1/2 SW1/4 SW1/4

The address of the applicant is:

Canyon Fuel Company, LLC 225 North 5th Street, 9th Floor

Grand Junction, CO 81501

After filing, copies of this permit renewal application will be available for inspection at the following locations: Utah Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah, and the Carbon County Courthouse, 120 East Main Street, Price, Utah.

Written comments or requests regarding this permit renewal must be made within 30 days of the last publication of this notice, and may be addressed to the Coal Program, Utah Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801.

Published in the Sun Advocate October 11,13, 18, 20, 25, and 27, and November 1 and 3.



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

November 30, 2011

To:

Internal File

From:

Daron R. Haddock, Permit Supervisor

Subject:

510 (c) Recommendation for Canyon Fuel Company, LLC, Soldier Canyon Mine,

C/007/0018

As of this writing of this memo, there are no NOVs or COs which are not corrected or in the process of being corrected for the Soldier Canyon Mine. There are no finalized civil penalties, which are outstanding and overdue in the name of Canyon Fuel Company, LLC. Canyon Fuel Company, LLC does not have a demonstrated pattern of willful violations, nor have they been subject to any bond forfeitures for any operation in the state of Utah.

Attached is a recommendation from the OSM Applicant Violator System for the Soldier Canyon Mine that states there are no outstanding violations.

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suzanne.steab (UT)



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Evaluation on Permit Number: ACT007018 SEQ:4 0 Violations

Print Report

Permit Evaluation

Permit Number

ACT007018 SEQ:4

Permitee Name

142816 Canyon Fuel Company LLC

Date of Request

11/30/2011 11:38:59 AM

Requestor

suzanne.steab

CAUTION: The Applicant/Violator System (AVS) is an informational database. Permit eligibility determinations are made by the regulatory authority with jurisdiction over the permit application not by the AVS. Results which display outstanding violations may not include critical information about settlements or other conditions that affect permit eligibility. Consult the AVS Office at 800-643-9748 for verification of information prior to making decisions on these results.

There were no violations retrieved by the system

Evaluation OFT

Entities: 99

109255 Atlantic Richfield Co - ()

- ---061928 Mike R Bowlin (Chairman of the Board)
- ---061928 Mike R Bowlin (Chief Executive Officer)
- ---062210 Henry E Wendt (Director)
- ---084987 Harrell L Bilhartz Jr (Senior Vice President)
- ---086342 Marie L Knowles (Chief Financial Officer)
- ---086342 Marie L Knowles (Director)
- ---086342 Marie L Knowles (Executive Vice President)
- ---113155 Lodwrick M Cook (Director)
- ---113157 John Gavin (Director)

---113158 Hanna H Gray - (Director) ---113175 William E Wade Jr - (Director) ---113175 William E Wade Jr - (Executive Vice President) ---113175 William E Wade Jr - (President) ---113180 Mark L Hazelwood - (Senior Vice President) ---113185 Patricia N Boinski - (Assistant Secretary) ---113186 Patrick J Brophy - (Assistant Secretary) ---113187 James R Coffee - (Assistant Secretary) ---113190 Thomas F Linn - (Assistant Secretary) ---113191 Ronald W Macdonald - (Assistant Secretary) ---113192 Richard C Morse - (Assistant Secretary) ---113194 Paul J Richmond - (Assistant Secretary) ---113195 Thomas C Roantree Iii - (Assistant Secretary) ---113199 Diane A Ward - (Assistant Secretary) ---113200 Bruce G Whitmore - (Secretary) ---113200 Bruce G Whitmore - (Senior Vice President) ---113202 Patrick J Ellingsworth - (Corporate Officer) ---113202 Patrick J Ellingsworth - (Vice President) ---113205 Allen C Holmes - (Vice President) ---120542 Anthony G Fernandes - (Director) ---120542 Anthony G Fernandes - (Executive Vice President) ---120546 Terry G Dallas - (Senior Vice President) ---120546 Terry G Dallas - (Treasurer) ---122949 Frank D Boren - (Director) ---122951 John B Slaughter - (Director) ---122952 Beverly L Hamilton - (Vice President) ---129866 Michael E Wiley - (Director) ---129866 Michael E Wiley - (Executive Vice President) ---129870 Robert E Mcmanus - (Corporate Officer) ---130259 Daniel J Rolf - (Assistant Secretary) ---131979 Allan L Comstock - (Controller) ---131979 Allan L Comstock - (Vice President) ---131980 John H Kelly - (Senior Vice President) ---131981 J Kenneth Thompson - (Executive Vice President) ---131981 J Kenneth Thompson - (Senior Vice President) ---135502 Stephen R Mut - (Senior Vice President) ---135505 Patricia B Fisher - (Assistant Secretary) ---135779 Kent Kresa - (Director) ---137568 George S Davis - (Assistant Treasurer) ---137580 David T Mclaughlin - (Director) ---137583 W Steven Jones - (Assistant Secretary) ---137584 John R Lucas Jr - (Assistant Secretary) ---137585 Stephen Molina - (Assistant Secretary) ---137586 Ronald C Redcay - (Assistant Secretary) ---142826 John B Cheatham - (Senior Vice President) ---142842 Robert M Pine - (Controller) ---142843 Ronald R Williams - (Corporate Officer) ---142844 E Larry Cantu - (Assistant Secretary) ---142845 Susan O Liebson - (Assistant Secretary) ---142846 David W Marquez - (Assistant Secretary) ---142847 Karen R Monroe - (Assistant Secretary)

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---142848 Eric E Sigsbey - (Assistant Secretary)
   ---142849 Antoinette M Tadolini - (Assistant Secretary)
   ---144427 Barbara M Bartoletti - (Secretary)
   ---145261 Donald R Voelte - (Senior Vice President)
   ---145262 Robert L Healy - (Vice President)
  ---145263 Ian F Chate - (Assistant Secretary)
  ---145264 June I Rose - (Assistant Secretary)
  ---145595 Arch Western Resources Llc - (Subsidiary Company)
  -----127325 Robert G Jones - (Assistant Secretary )
  -----127325 Robert G Jones - (Vice President)
  -----129563 Charles David Steele - (Vice President)
  -----138467 Paul A Lang - (President)
  -----146381 James E Florczak - (Treasurer)
  -----146381 James E Florczak - (Vice President)
  -----155171 Jolene Jouett Mermis - (Assistant Secretary)
  -----155430 Arch Western Bituminous Group Llc - (Subsidiary Company)
  -----129465 Eugene E Diclaudio - (Director)
  -----129465 Eugene E Diclaudio - (Manager)
  -----129465 Eugene E Diclaudio - (President)
  -----129563 Charles David Steele - (Vice President)
 -----133451 John W Eaves - (Director)
 -----138467 Paul A Lang - (Director)
 -----142816 Canyon Fuel Company LLC - (Subsidiary Company)
 -----113124 David N Warnecke - (Vice President)
 -----129465 Eugene E Diclaudio - (Director)
 -----129465 Eugene E Diclaudio - (President)
 -----129563 Charles David Steele - (Vice President)
 -----133451 John W Eaves - (Director)
 -----138467 Paul A Lang - (Director)
 -----146381 James E Florczak - (Treasurer)
 -----146381 James E Florczak - (Vice President)
 -----155171 Jolene Jouett Mermis - (Assistant Secretary)
 -----250063 Jon S Ploetz - (Secretary)
 -----146381 James E Florczak - (Treasurer)
 -----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
-----158835 Patricia A Will - (Assistant Treasurer)
-----247567 John T Drexler - (Vice President)
----250063 Jon S Ploetz - (Secretary)
---145597 Mark J Friedman - (Assistant Secretary)
---145601 Gary L Tooker - (Director)
---145602 Denise L Ramos - (Assistant Treasurer)
---145603 Donald A Davis - (Vice President)
---145604 Roger E Truitt - (Senior Vice President)
---145605 Dodd W De Camp - (Vice President)
---145616 John M Slater - (Senior Vice President)
144492 Arch Coal Inc - ()
---044179 Clarence Henry Besten Jr - (Senior Vice President)
---113124 David N Warnecke - (Senior Vice President)
---119588 James Robert Boyd - (Director)
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---125225 Steven F Leer - (Chairman of the Board)
  ---125225 Steven F Leer - (Chief Executive Officer)
  ---125225 Steven F Leer - (Director)
  ---127325 Robert G Jones - (General Counsel)
  ---127325 Robert G Jones - (Secretary)
  ---127325 Robert G Jones - (Senior Vice President)
  ---129563 Charles David Steele - (Vice President)
  ---133451 John W Eaves - (Chief Operations Officer)
  ---133451 John W Eaves - (Director)
  ---133451 John W Eaves - (President)
 ---138362 Douglas H Hunt - (Director)
 ---138467 Paul A Lang - (Executive Vice President)
 ---139984 Peter I Wold - (Director)
 ---142816 Canyon Fuel Company LLC - (Subsidiary Company)
 -----113124 David N Warnecke - (Vice President)
 -----129465 Eugene E Diclaudio - (Director)
 -----129465 Eugene E Diclaudio - (President)
 -----129563 Charles David Steele - (Vice President)
 -----133451 John W Eaves - (Director)
 -----138467 Paul A Lang - (Director)
 -----146381 James E Florczak - (Treasurer)
 -----146381 James E Florczak - (Vice President)
 -----155171 Jolene Jouett Mermis - (Assistant Secretary )
 -----250063 Jon S Ploetz - (Secretary)
 ---145629 Arch Western Acquisition Corp - (Subsidiary Company)
 -----044179 Clarence Henry Besten Jr - (Director)
 -----127325 Robert G Jones - (Director)
 -----129563 Charles David Steele - (Vice President)
 -----138467 Paul A Lang - (Director)
 -----138467 Paul A Lang - (President)
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-----127325 Robert G Jones - (Vice President)
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-----129465 Eugene E Diclaudio - (Manager)
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-----129563 Charles David Steele - (Vice President)
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-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
-----133451 John W Eaves - (Director)
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251559 David D Freudenthal - (Director)252345 Jeffrey W Strobel - (Vice President) Narrative Request Narrative	
	250063 Jon S Ploetz - (General Counsel)250498 J Thomas Jones - (Director)251559 David D Freudenthal - (Director)